

TABLE 1.

Example	Methanol (g)	Ethanol (g)	Isoproponal (g)	Acetone (g)	Microwave Power (kW)	Vapor Pressure (Torr)	Temp (°C)	Growth Rate (μm/hour)
1	100	4.6	-	-	2	80	1000	1
2	100	-	4	-	2	80	1000	2
3	100	-	-	3.5	2	60	1030	1.3
4	100	-	-	15	0.65/0.8	11/16	335/613	-
5	100	-	-	50	1.1	35	724	2
6	100	-	-	50	1.1	29	800	-
7	100	-	100	-	1	36	754	2.7
8	100	-	-	7.01	3	80	1000	3.6
9	100	-	-	5	1.7	40	900	-
10	100	-	15	-	1.3	50	1030	-
11	100	-	10	-	2	70	960	3.4
12	100	-	15	-	1.5	50	969	2.5
13	100	-	15	-	1	35	745	-
14	100	-	-	50	1.5	37	724	1.75
15	100	-	-	9.35	2.8	111	1280	5
16	100	-	-	9.35	2.8	111	1273	6.5
17	100	-	-	7.01	1.8	110	1242	3.3
18	100	-	-	7.01	1.8	80	1199	4
19	100	-	-	4.67	1.8	80	1140	2.4
20	100	-	-	4.67	1.2	40	1000	1.2
21	100	-	100	-	1.3	50	975	8
22	100	-	10	-	2.6	130	-	-
23	100	30	-	-	1.7	42	970	-